Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 13 May 2023 until 23:59 on Sunday 14 May 2023

Forecast Issued on Friday 12 May 2023 at 17:18 by Met Office Aberdeen

Confidence: High becoming Medium in detail from Sunday.

Headline for Saturday 13 May 2023: Warm sunshine after some early mist and fog.

Mountain weather hazards on Saturday 13 May 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Saturday 13 May 2023

Weather: Dry and often clear overnight, but mist and fog patches could form in some glens. Any mist and fog will soon clear during the morning to leave a dry and mostly sunny day and becoming warm by the afternoon. The sunshine turning hazy as high cloud spills in from the west.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: No significant cloud. Visibility mostly very good or excellent, except in early mist and fog.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 13 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	9/11 W	6/7 S	11/15 S	9/13 SW	11/16 SW	16/22 SW	17/25 SW	17/23 S	23/31 S
900	8/9 SW	5/6 SW	8/10 SW	9/12 SW	11/15 SW	15/20 SW	15/21 SW	14/18 S	21/26 S
600	6/10 SW	3/5 E	4/6 NW	6/9 NW	9/13 SW	12/17 SW	12/18 SW	9/13 S	12/18 S
300	3/10 SW	3/9 SW	3/8 SW	6/11 W	6/12 SW	8/16 W	7/14 W	4/10 S	4/10 SW
Glen	2/7 W	2/7 S	2/10 SW	5/11 SW	6/13 SW	6/15 SW	4/13 W	2/10 SW	3/15 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/1	3/0	4/1	6/3	7/4	8/4	7/3	4/-0	4/-2
900	8/6	7/6	8/6	9/7	11/9	12/9	11/8	9/6	8/4
600	10/9	8/8	8/7	11/10	14/12	15/12	14/11	11/10	10/8
300	10/10	8/8	9/8	14/13	17/16	18/16	16/15	12/12	11/10
Glen	11/11	8/8	9/8	15/14	19/17	20/18	18/17	13/12	11/10
Freezing Level*	1900m	1900m	1800m	1700m	1800m	2000m	2100m	1800m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Warm sunshine will lead to a dehydration and sunburn risk.

Forecast for Sunday 14 May 2023
Weather: Dry with some clear spells overnight, although patchy summit cloud developing. Cloud thickening and lowering during the morning with outbreaks of rain, the odd heavier burst possible, but mostly light. Becoming drier and brighter from the west later in the afternoon, some sunny spells possible in the evening.

Maximum wind: Southwest turning Northwest 20mph

Chance of cloud-free hill tops above 800m: 80% overnight lowering to 30% during the morning, rising to 80% by the end of the afternoon.

Low cloud and visibility: The cloud becoming extensive, base 600 to 900m during then morning, patches to 300m possible on exposed southwest facing slopes of Creag Meagaidh and Ben Alder, the cloud lifting and breaking near or above the summits from the west later in the afternoon. Visibility moderate or poor in rain and very poor at times at height, becoming very good again later in the day as the cloud lifts and breaks.

Temperature: **Glens:** Plus 8 rising to 15 Celsius
At 800m: Plus 4 to 8 Celsius
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.